

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,954	07/12/2001	M. Patricia Beckmann	2814-G	4147
22852 7	7590 01/19/2005		EXAMINER	
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER			MERTZ, PREMA MARIA	
LLP 901 NEW YORK AVENUE, NW			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20001-4413		1646		

DATE MAILED: 01/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

A de dia a A a 41	Application No. 09/904,954	Applicant(s) BECKMANN ET AL.	
Advisory Action	Examiner	Art Unit	
	Prema M Mertz	1646	
The MAILING DATE of this communication	appears on the cover sheet w	rith the correspondence address	
THE REPLY FILED FAILS TO PLACE THIS Therefore, further action by the applicant is required in all rejection under 37 CFR 1.113 may only be either condition for allowance; (2) a timely filed Notice of A	er: (1) a timely filed amendme	s application. A proper reply to a ent which places the application in	I

Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] a) The period for reply expires 4 months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on \_\_\_\_\_. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 2. The proposed amendment(s) will not be entered because: (a) X they raise new issues that would require further consideration and/or search (see NOTE below); (b) they raise the issue of new matter (see Note below); (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. 3. Applicant's reply has overcome the following rejection(s): 4. Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: \_\_\_\_\_. 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1,3,5 and 7-15. Claim(s) withdrawn from consideration: 8. The drawing correction filed on \_\_\_\_ is a) approved or b) disapproved by the Examiner. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s). \_ \_\_\_\_. 10. ☐ Other: \_\_ Prema mint Premà M Mertz Primary Examiner

Art Unit: 1646

Continuation of 2. NOTE: Applicants have amended claims 1, 3, 5, and 7 to include a new limitation "90% identical" that was not considered previously. Furthermore, Applicants have failed to obviate the 35 USC 112, second paragraph rejection over claims 1, 3, 5, 7-15 because it remains unclear from the claim whether the instant hek-L protein increases or decreases the growth and differentiation of cells expressing hek.